

WHAT IS CLAIMED IS:

1. A mobile base, comprising:

a main body having a first side formed with two first foot portions

4 and a second side formed with two second foot portions;

two fixing rollers each mounted on a respective one of the two first

6 foot portions of the main body;

an adjusting plate mounted between the two second foot portions of

8 the main body;

an adjusting roller mounted on the adjusting plate to move therewith;

10 and

an adjusting unit mounted between the two second foot portions of

12 the main body and urged on the adjusting plate to press the adjusting plate to

13 move toward a ground and to move outward relative to the ground.

2. The mobile base in accordance with claim 1, wherein the adjusting

15 roller is hidden in a bottom face of the main body.

3. The mobile base in accordance with claim 1, wherein the adjusting

17 plate is movable between a first position where the adjusting roller is located at

18 a level higher than that of the second foot portions of the main body and a

19 second position where the adjusting roller is located at a level lower than that

20 of the second foot portions of the main body.

4. The mobile base in accordance with claim 1, wherein the main

22 body includes a first side rack having a first side formed with one of the two

1 first foot portions and a second side formed with one of the two second foot
2 portions, a second side rack having a first side formed with the other one of the
3 two first foot portions and a second side formed with the other one of the two
4 second foot portions, two upper transverse bars mounted between the first side
5 rack and the second side rack, and two lower transverse bars mounted between
6 the first side rack and the second side rack.

7 5. The mobile base in accordance with claim 4, wherein the first side
8 rack includes a plurality of transverse portions mounted between the first leg
9 and the second leg.

10 6. The mobile base in accordance with claim 4, wherein the second
11 side rack includes a plurality of transverse portions mounted between the first
12 leg and the second leg.

13 7. The mobile base in accordance with claim 4, further comprising a
14 support tray mounted on the first side rack and the second side rack.

15 8. The mobile base in accordance with claim 4, wherein the adjusting
16 plate is mounted on a respective lower transverse bar between the two second
17 foot portions of the main body.

18 9. The mobile base in accordance with claim 4, wherein the adjusting
19 unit is mounted on a respective lower transverse bar between the two second
20 foot portions of the main body.

21 10. The mobile base in accordance with claim 9, wherein the
22 adjusting unit includes a cam pivotally mounted on the respective lower

1 transverse bar and rested on the adjusting plate, and an operation handle
2 mounted on the cam to drive the cam to pivot on the respective lower
3 transverse bar.

4 11. The mobile base in accordance with claim 10, wherein the cam is
5 pivotally mounted on the respective lower transverse bar by a pivot shaft.

6 12. The mobile base in accordance with claim 10, wherein the
7 respective lower transverse bar is formed with an elongated slot, and the cam is
8 extended through the elongated slot of the respective lower transverse bar.

9 13. The mobile base in accordance with claim 10, wherein the cam
10 has a first side formed with a first urging face that is movable with the cam to
11 press the adjusting plate and a second side formed with a second urging face
12 that is movable with the cam to press the adjusting plate.

13 14. The mobile base in accordance with claim 13, wherein the first
14 urging face and the second urging face of the cam are oblique and are directed
15 toward different directions.

16 15. The mobile base in accordance with claim 13, wherein the first
17 urging face and the second urging face of the cam are juxtaposed to each other.

18 16. The mobile base in accordance with claim 13, wherein the cam is
19 pivoted relative to the adjusting plate to move between a first position where
20 the first urging face of the cam is aligned with and spaced from the adjusting
21 plate, so that the adjusting plate is moved upward by its elastic force to move
22 the adjusting roller upward to locate the adjusting roller at a level higher than

1 that of the second foot portions of the main body and a second position where
2 the second urging face of the cam is urged on the adjusting plate, so that the
3 adjusting plate is moved downward to move the adjusting roller downward to
4 locate the adjusting roller at a level lower than that of the second foot portions
5 of the main body.

6 17. The mobile base in accordance with claim 9, wherein the
7 adjusting roller is hidden in the respective lower transverse bar.

8 18. The mobile base in accordance with claim 1, wherein the
9 adjusting unit is hidden in a space between the first side rack and the second
10 side rack.

11 19. The mobile base in accordance with claim 1, wherein the
12 adjusting plate is made of elastic material and has a bent structure.

13 20. The mobile base in accordance with claim 1, wherein the
14 adjusting unit is a lever mechanism.